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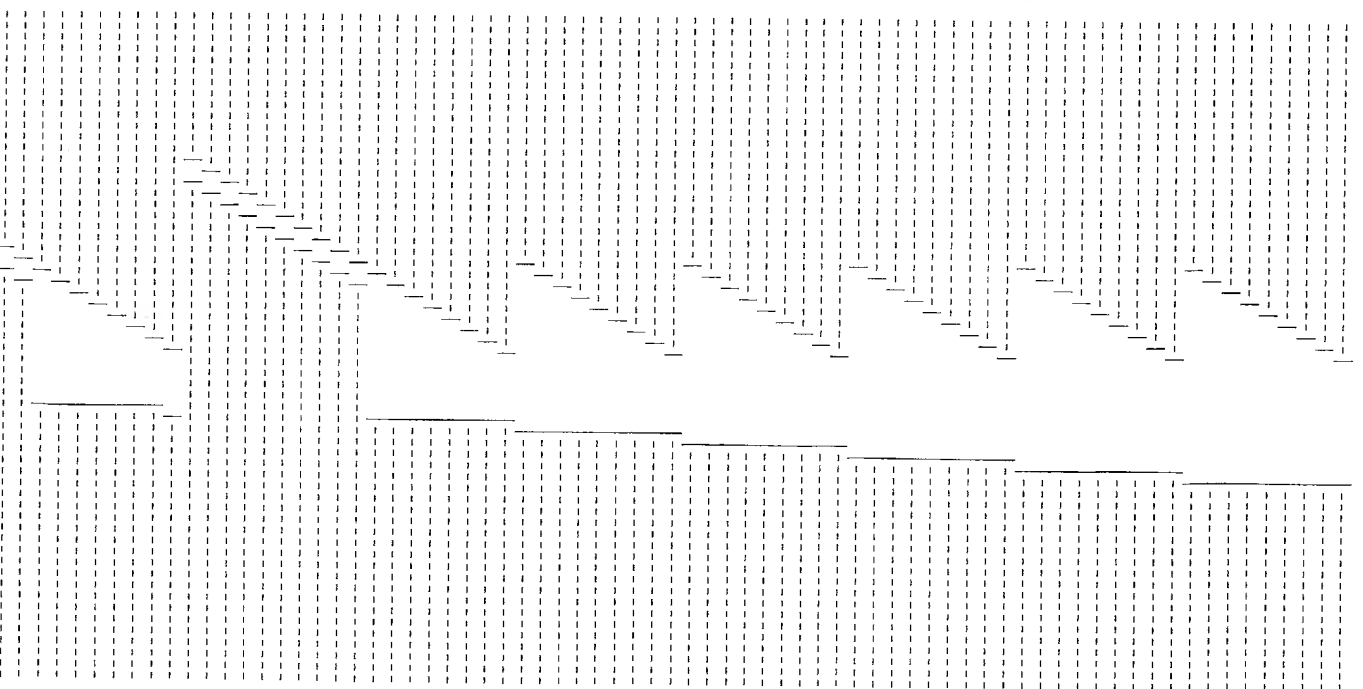
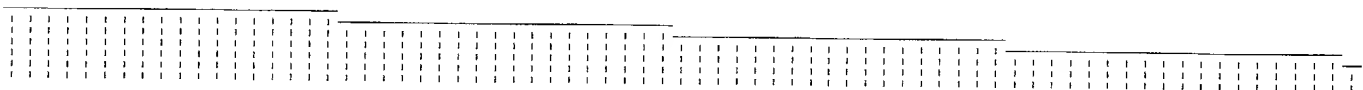
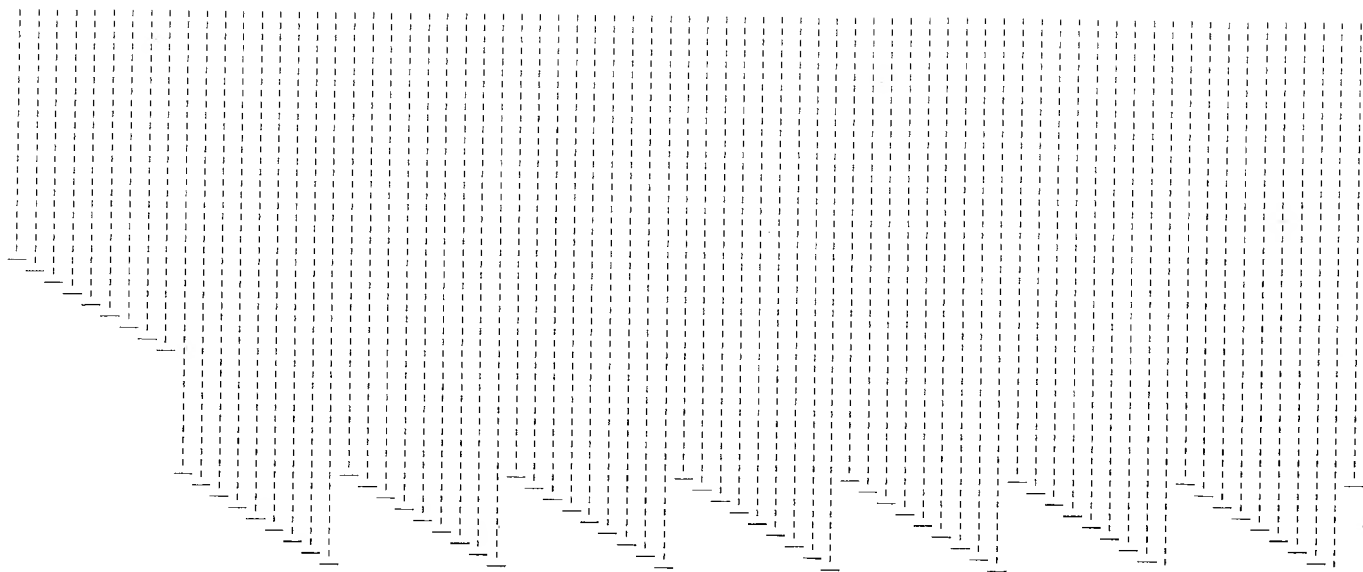
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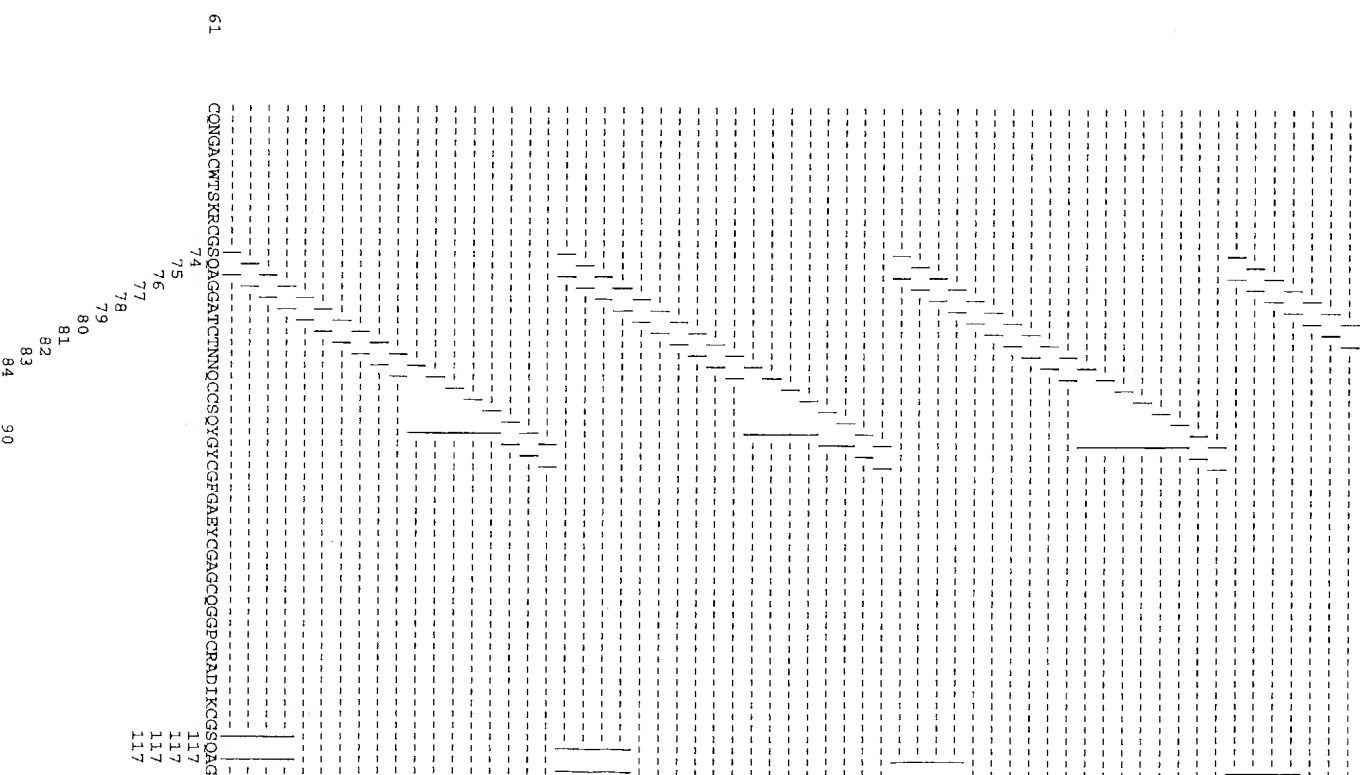
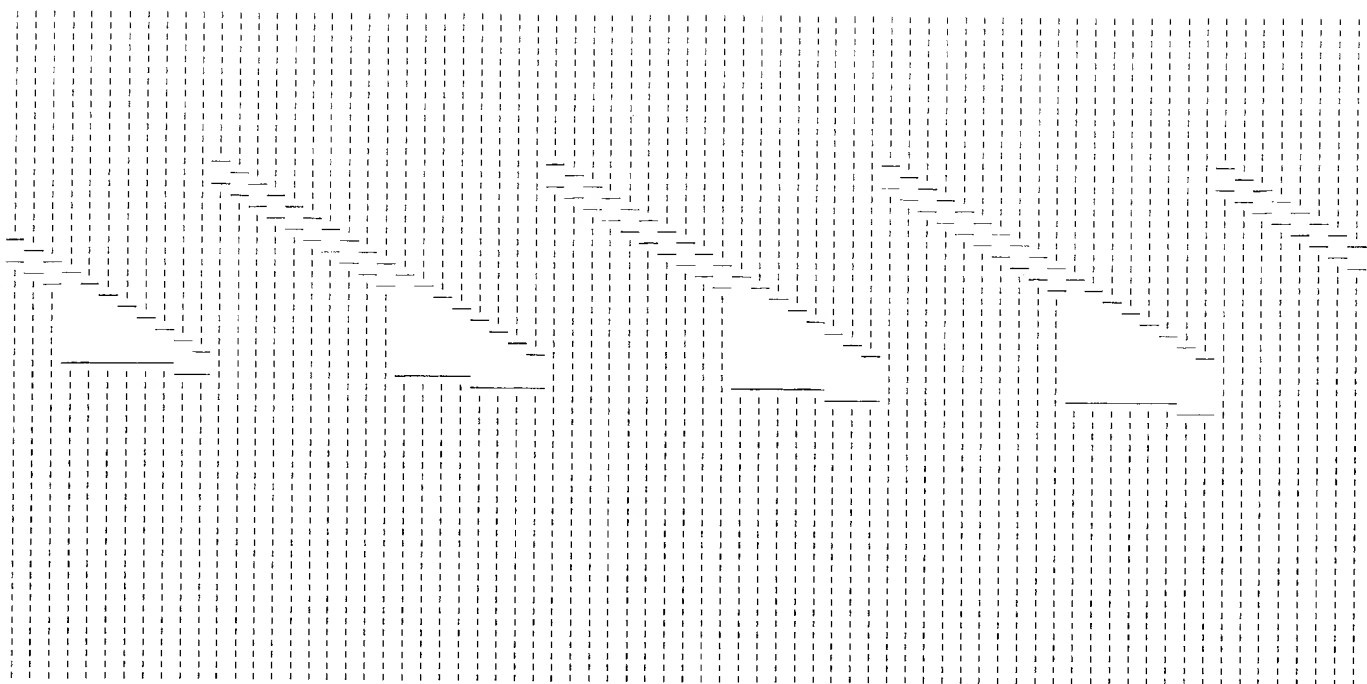
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(from "lectins.pep")
TOIG of: aar45358 check: 1976 from: 1 to: 212

ID AAR45358 standard; protein; 212 AA.
XX AAR45358;
AC
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DT 16-OCT-2003 (revised)
DT 06-JUL-1994 (first entry)
XX
DE Wheat germ agglutinin isolectin WGA-A.
XX
XX Transgenic plant; leaf; leaves; insecticidal; fungicidal; properties;
KW tobacco; graminaceae.
XX
OS Triticum aestivum; L.
XX
PN US5276269-A.

XX 04-JAN-1994.
PD 20-JUL-1992; 92US-00917665.
XX 12-SEP-1989; 89US-00406318.
XX (UNMS) UNIV MICHIGAN STATE.
XX Raikbel NV;
XX MPI; 1994-016167/02.
DR N-P5DB; AAQ54432.
XX Transgenic plant contg. cDNA encoding wheat or barley lectin - has
PT insecticidal properties in its leaves.
XX Disclosure; Fig 6; 26pp; English.
XX The sequence is that of wheat germ agglutinin isolectin A, WGA-A, which
CC may be expressed in transgenic plants to provide plants (pref. tobacco)
CC having insecticidal and fungicidal properties in their leaves. (Updated
CC on 16-Oct-2003 to standardise OS field)
XX Sequence 212 AA;
SQ
AA45358 Length: 212 September 16, 2004 14:53 Type: P Check: 1976 ..
Found using 'pepl' (collins496.key)





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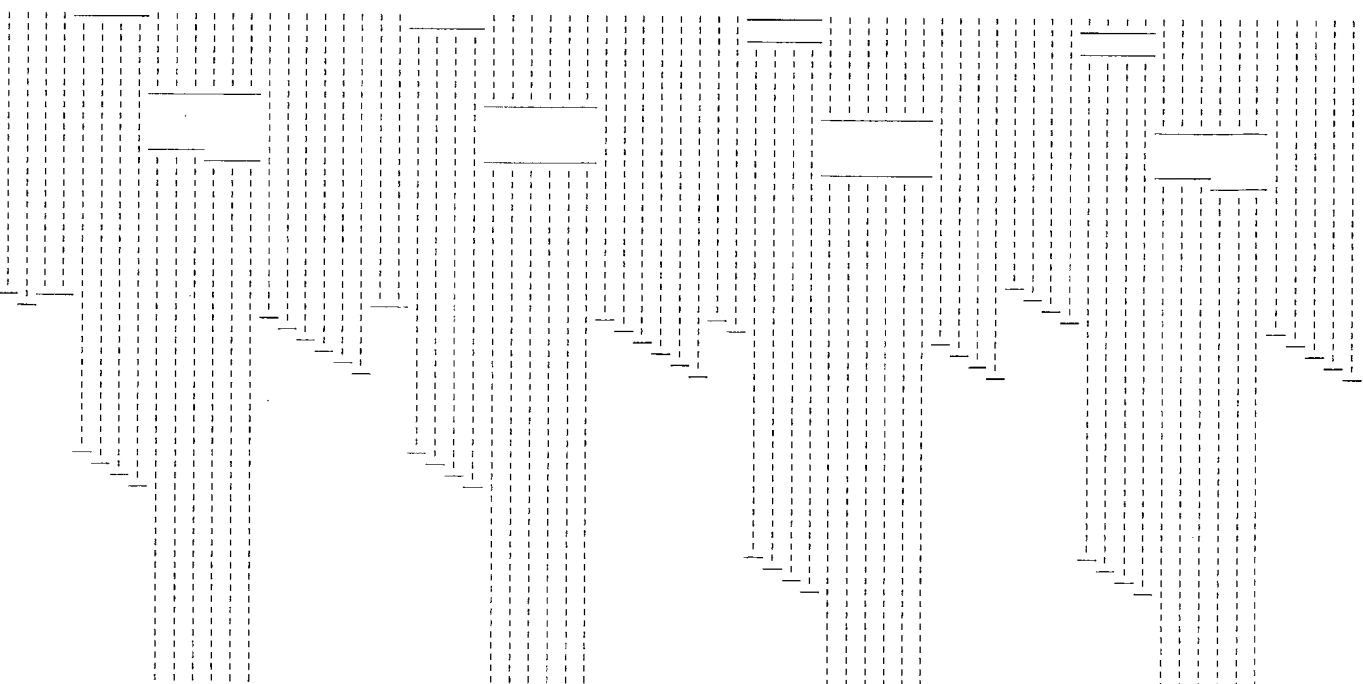
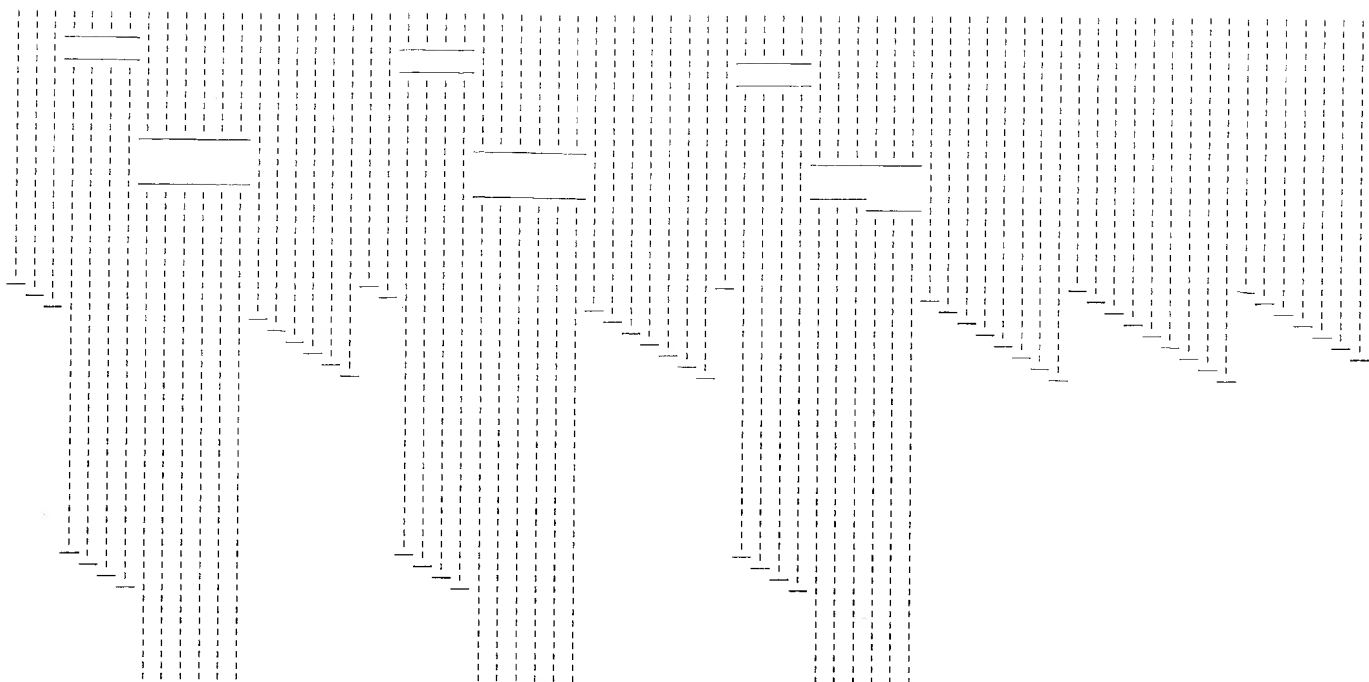
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999 matches found in sequence:

aar45359; Wheat germ agglutinin isolectin WGA-D.
(from "lectins.pep")
Total of: aar45359 check: 3216 from: 1 to: 213

ID AAR45359 standard; protein; 213 AA.

AC AAR45359;

DT 16-OCT-2003 (revised)

DT 06-JUL-1994 (first entry)

DE Wheat germ agglutinin isolectin WGA-D.

KM Transgenic plant; leaf; leaves; insecticidal; fungicidal; properties;

KM tobacco; gramineae.

OS Triticum aestivum; L.

PN US5276269-A.

PD 04-JAN-1994.

PF 20-JUL-1992; 92US-00917665.

PR 12-SEP-1989; 89US-00406318.

PA (UNMS) UNIV MICHIGAN STATE.

PI Raikhet NV;

DR WPI; 1994-016167/02.

DR N-PSDB; AAQ54433.

PT Transgenic plant contg. cDNA encoding wheat or barley lectin - has
insecticidal properties in its leaves.

PS Disclosure; Fig 6; 26pp; English.

CC The sequence is that of wheat germ agglutinin isolectin A, WGA-D, which
may be expressed in transgenic plants to provide plants (pref. tobacco)
CC having insecticidal and fungicidal properties in their leaves. (Updated
on 16-OCT-2003 to standardise OS field)

SQ Sequence 213 AA;

AAR45359 Length: 213 September 16, 2004 14:53 Type: P Check: 3216 ...
Found using 'pep1' (collins496.key)

